IN THE UNITED STATES PATENT AND TRADEMARK CASTICE

In re:	☒ Application of: Contag et al.☐ Patent of:	
	al No.: N/A ent No.:	Group Art Unit: Unassigned
⊠ File □ Issu	d: HEREWITH ed:	Examiner: Unassigned
For:	BIODETECTORS TARGETED TO SPECIFIC LIGANDS	Attorney Docket No.: 8678-004-999
Assista	[37 CFR 1.9(f) and 1.27(c)] - Sent Commissioner for Patents Ington, D.C. 20231	CLAIMING SMALL ENTITY STATUS Small Business Concern
Sir:		
I hereb	by declare that I am	
	 □ the owner of the small busines ☑ an official of the small busines the concern identified below: Name of concern Xenogen 	s concern identified below: s concern empowered to act in behalf of
	Address of concern_6110 Bolling	er Road
	San Jose, CA 95129	

I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 37 CFR 1.9(d), for purposes of paying reduced fees under section 41(a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the person employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern and/or there is an obligation under contract or law by the inventor(s) to convey rights to the small business concern with regard to the invention, entitled BIODETECTORS TARGETED TO SPECIFIC LIGANDS by inventor(s) Pamela R. Contag, Christopher H. Contag and David A. Benaron described in

X	the specific	ation filed	herewith
	application	serial no.	filed
	patent no.	issued	

If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights to the invention is listed below and no rights to the invention are held by any person, other than the inventor, who could not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention,

PEMP-75897.1

any concern which 37 CFR 1.9(d), or a no	h would not qualify as a small busine approfit organization under 37 CFR 1.5	ss concern under 9(e).
ADDRESS		
□ INDIVIDUAL	☐ SMALL BUSINESS CONCERN	□ NONPROFIT ORGANIZATION
FULL NAMEADDRESS		
	☐ SMALL BUSINESS CONCERN	☐ NONPROFIT ORGANIZATION
FULL NAMEADDRESS		
☐ INDIVIDUAL.	☐ SMALL BUSINESS CONCERN	☐ NONPROFIT ORGANIZATION
FULL NAME		
□ INDIVIDUAL	☐ SMALL BUSINESS CONCERN	☐ NONPROFIT ORGANIZATION
status resulting in loss of paying, the earliest o	to file, in this application or patent, not entitlement to small entity status prif the issue fee or any maintenance fees no longer appropriate. [37 CFR 1.2]	or to paying, or at the time due after the date on which
all statements made on it these statements were m so made are punishable of the United States Coo	statements made herein of my own ke information and belief are believed to hade with the knowledge that willful fa by fine or imprisonment, or both, und de, and that such willful false statement on, and patent issuing thereon, or any	be true; and further that alse statements and the like der Section 1001 of Title 18 hts may jeopardize the
Send correspondence to:	1155 Avenue of the Americas	Direct Telephone calls to:
	New York, N.Y. 10036-2711	(212) 790-9090
Name of person signing		
Title of person other the	n owner	
Address of person signif	ng	· · · · · · · · · · · · · · · · ·
riddioss of person signi	<u> </u>	
Signature		Date
*NOTE: Separate verific	ed statements are required from each at to the invention averring to their st	named person, concern or

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. underneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled

BIODETECTORS TARGETED TO SPECIFIC LIGANDS

and for which a patent application: is attached hereto and includes amendment(s) filed on (# applicable) was filed in the United States on April 19, 1996 as Application Serial No. 60/015,633 (for declaration non accompanying application) with amendment(s) filed on (# applicable) was filed as PCT international application Serial No on and was amended under PCT Article 19 on (# applicable)						
amendment refe						
§1.56.	ne duty to disclose information	er Title 35. United States C	Code, §119	(a)-(d) of any foreign ap	plication(s) for pa	tent or inventor's
of the application	below and have also identified in on which priority is claim	ed:				
	EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED PRIOR TO THE FILING DATE OF THE APPLICATION DATE OF FILING APPLICATION NUMBER COUNTRY (day, month, year) CLAIMED					RITY
					YES 🗆	NO 🗆
71					YES □	NO □
I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.						
APPLICATION NUMBER FILING DATE			DATE			
60/015,633			April 19	, 1996		

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

		STATUS			
APPLICATION SERIAL NO.	FILING DATE	PATENTED	PENDING	ABANDONED	

POWER OF ATTORNEY: As a named inventor, I hereby appoint S. Leslie Misrock (Reg. No. 18872), Harry C. Jones, III (Reg. No. 20280), Berj A. Terzian (Reg. No. 20060), Gerald J. Flintoft (Reg. No. 20823), David Weild, III (Reg. No. 21094), Jonathan A. Marshall (Reg. No. 24614), Barry D. Rein (Reg. No. 22411), Stanton T. Lawrence, III (Reg. No. 25736), Isaac Jarkovsky (Reg. No. 22713), Joseph V. Colaianni (Reg. No. 20019), Charles E. McKenney (Reg. No. 22795), Philip T. Shannon (Reg. No. 24278), Francis E. Morris (Reg. No. 24615), Charles E. Miller (Reg. No. 24576), Gidon D. Stern (Reg. No. 27469), John J. Lauter, Jr. (Reg. No. 27814), Brian M. Poissant (Reg. No. 28462), Brian D. Coggio (Reg. No. 27624), Rory J. Radding (Reg. No. 28749), Stephen J. Harbulak (Reg. No. 29166), Donald J. Goodell (Reg. No. 19766), James N. Palik (Reg. No. 2510), Thomas E. Friebel (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Jennifer Gordon (Reg. No. 30753), Jon R. Stark (Reg. No. 30111), Allan A. Fanucci (Reg. No. 30256), Geraldine F. Baldwin (Reg. No. 31232), Victor N. Balancia (Reg. No. 31231), Albert P. Halluin (Reg. No. 25227), Samuel B. Abrams (Reg. No. 30,605), Steven I. Wallach (Reg. No. 35,402), and Marcia H. Sundeen (Reg. No. 30893), all of Pennie & Edmonds LLP, whose addresses are 1155 Avenue of the Americas, New York, New York 10036, 1667 K Street N.W., Washington, DC 20006 and 2730 Sand Hill Road, Menlo Park, CA 94025, and each of them. my autorneys, to prosecute this application, and to transact all business in the Patent and Trademark Office connected therewith.

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	FULL NAME OF INVENTOR	LAST NAME BENARON	FIRST NAME DAVID			
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0 6	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSH	(P
	POST OFFICE ADDRESS	STREET	сптү .		STATE OR COUNTRY	ZIP CODE

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201 - PAMELA R. CONTAG	SIGNATURE OF INVENTOR 202 - CHRISTOPHER H. CONTAG	SIGNATURE OF INVENTOR 203 - DAVID A. BENARON
DATE	DATE	DATE
SIGNATURE OF INVENTOR 204	SIGNATURE OF INVENTOR 205	SIGNATURE OF INVENTOR 206
DATE	DATE	DATE